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1624
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FORM

(to be used for all correspondence after initial filing)

Application Number

09/773,374

Filing Date

February 1, 2001

First Named Inventor

Bing-Yan Zhu

RECEIVED

OCT 18 2002

Group Art Unit

1624

Examiner Name

Truong, T. N.

TECH CENTER

1600/2900

Total Number of Pages in This Submission

Attorney Docket Number

021390-001820US

ENCLOSURES (check all that apply)

 Fee Transmittal Form Assignment Papers
(for an Application) After Allowance Communication to Group Fee Attached Drawing(s) Appeal Communication to Board of Appeals and Interferences Amendment / Reply Licensing-related Papers Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a Provisional Application Other Enclosure(s)
(please identify below): Extension of Time Request Power of Attorney, Revocation Change of Correspondence Address

Return Postcard

 Express Abandonment Request Terminal Disclaimer

Power of Attorney or Authorization of Agent

 Information Disclosure Statement Request for Refund

Statement Under 37 CFR 3.73(b), w/ copy of recorded merger

 Certified Copy of Priority Document(s) CD, Number of CD(s)

Notice of New Att'y Docket No.

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
and
Individual name

Townsend and Townsend and Crew LLP

Joseph R. Snyder

Reg. No. 39,381

Signature

Date

October 4, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:

October 4, 2002

Typed or printed name

Debra Ann DeBello

Signature

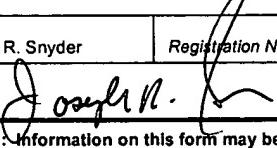
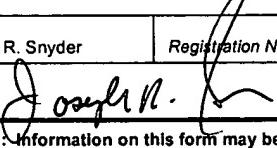
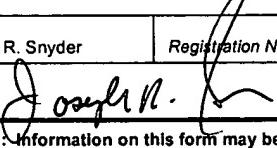
Date

October 4, 2002

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WC 9047719 v1

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<p>FEET TRANSMITTAL for FY 2002</p> <p>OCT 15 2002</p> <p>Patent fees are subject to annual revision.</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>TOTAL AMOUNT OF PAYMENT (\$ 460)</p>	<p align="center">RECEIVED</p> <p align="right">OCT 18 2002</p> <p align="right">TECH CENTER 1600/2900</p>																																																																																																																																																																																																																																																																				
<p>METHOD OF PAYMENT (check all that apply)</p> <p><input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> MoneyOrder <input type="checkbox"/> Other <input type="checkbox"/> None</p> <p><input checked="" type="checkbox"/> Deposit Account:</p> <p>Deposit Account Number: 20-1430</p> <p>Deposit Account Name: Townsend and Townsend and Crew LLP</p> <p>The Commissioner is authorized to: (check all that apply)</p> <p><input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments</p> <p><input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application</p> <p><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.</p>																																																																																																																																																																																																																																																																					
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126	180	Submission of Information Disclosure Stmt	<input type="text"/>	<input type="text"/>	<input type="text"/>																																																																																																																																																																																																																																																																
581	40	Recording each patent assignment per property (times number of properties)	<input type="text"/>	<input type="text"/>	<input type="text"/>																																																																																																																																																																																																																																																																
146	740	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="text"/>	<input type="text"/>	<input type="text"/>																																																																																																																																																																																																																																																																
149	740	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="text"/>	<input type="text"/>	<input type="text"/>																																																																																																																																																																																																																																																																
179	740	Request for Continued Examination (RCE)	<input type="text"/>	<input type="text"/>	<input type="text"/>																																																																																																																																																																																																																																																																
169	900	Request for expedited examination of a design application	<input type="text"/>	<input type="text"/>	<input type="text"/>																																																																																																																																																																																																																																																																
Other fee (specify) _____																																																																																																																																																																																																																																																																					
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$460)																																																																																																																																																																																																																																																																
<p>SUBMITTED BY</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Name (Print/Type)</td> <td>Joseph R. Snyder</td> <td>Registration No. (Attorney/Agent)</td> <td>39,381</td> <td>Telephone</td> <td>925-472-5000</td> </tr> <tr> <td>Signature</td> <td colspan="3"></td> <td>Date</td> <td>October 4, 2002</td> </tr> </table>						Name (Print/Type)	Joseph R. Snyder	Registration No. (Attorney/Agent)	39,381	Telephone	925-472-5000	Signature				Date	October 4, 2002																																																																																																																																																																																																																																																				
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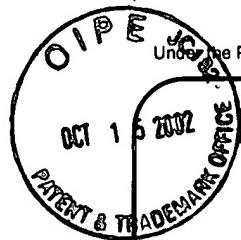
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. WC 9047716 v1

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PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**FEES TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 180)**METHOD OF PAYMENT (check all that apply)**

Check Credit Card MoneyOrder Other None
 Deposit Account:

Deposit Account Number 20-1430

Deposit Account Name Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Fees from below		Fee Paid
			Extra Claims	X	

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity	Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee or cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension for reply within second month
117	920	217	460	Extension for reply within third month
118	1,440	218	720	Extension for reply within fourth month
128	1,960	228	980	Extension for reply within fifth month
119	320	219	160	Notice of Appeal
120	320	220	160	Filing a brief in support of an appeal
121	280	221	140	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive – unavoidable
141	1,280	241	640	Petition to revive – unintentional
142	1,280	242	640	Utility issue fee (or reissue)
143	460	243	230	Design issue fee
144	620	244	310	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional applications
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application
Other fee (specify) _____				

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$180)

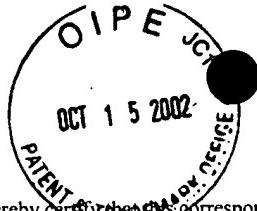
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Complete (if applicable)

Name (Print/Type)	Joseph R. Snyder	Registration No. (Attorney/Agent)	39,381	Telephone	925-472-5000
Signature				Date	October 10, 2002

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I hereby certify that the correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 21390-001820US

Assistant Commissioner for Patents
Washington, D.C. 20231

On October 4, 2002

By: Debra A DeBello
Debra Ann DeBello

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bing-Yan Zhu

Application No.: 09/773,374

Filed: February 1, 2001

For: 2-[1H]-QUINOLONE AND 2-[1H]-
QUINOXALONE INHIBITORS OF
FACTOR XA

Examiner: Tamthom Ngo Truong

Art Unit: 1624

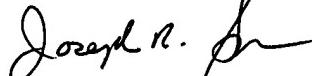
NOTICE OF NEW ATTORNEY DOCKET
NUMBER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please note that all further communications from the U.S. Patent and
Trademark Office regarding the above-referenced patent application should now refer to
Attorney Docket No. **021390-001820US**.

Respectfully submitted,


Joseph R. Snyder
Reg. No. 39,381

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